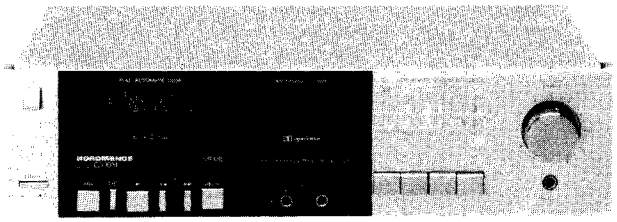
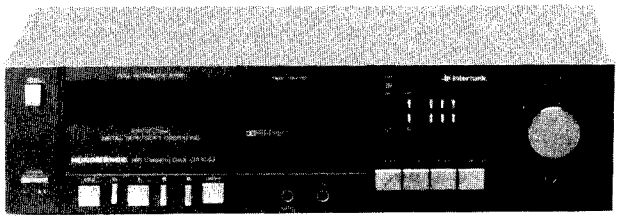
TECHNISCHER KUNDENDIENST

Service-Information



HiFi-Cassetten Deck CD 1004 985.173 H



HiFi-Cassetten Deck CD 1042 985.172 H

DOLBY SYSTEM ® under LICENCE from DOLBY laboratories

Technical data · Caractéristiques principales · Technische Daten
Caracteristicas del aparato · Dati tecnici

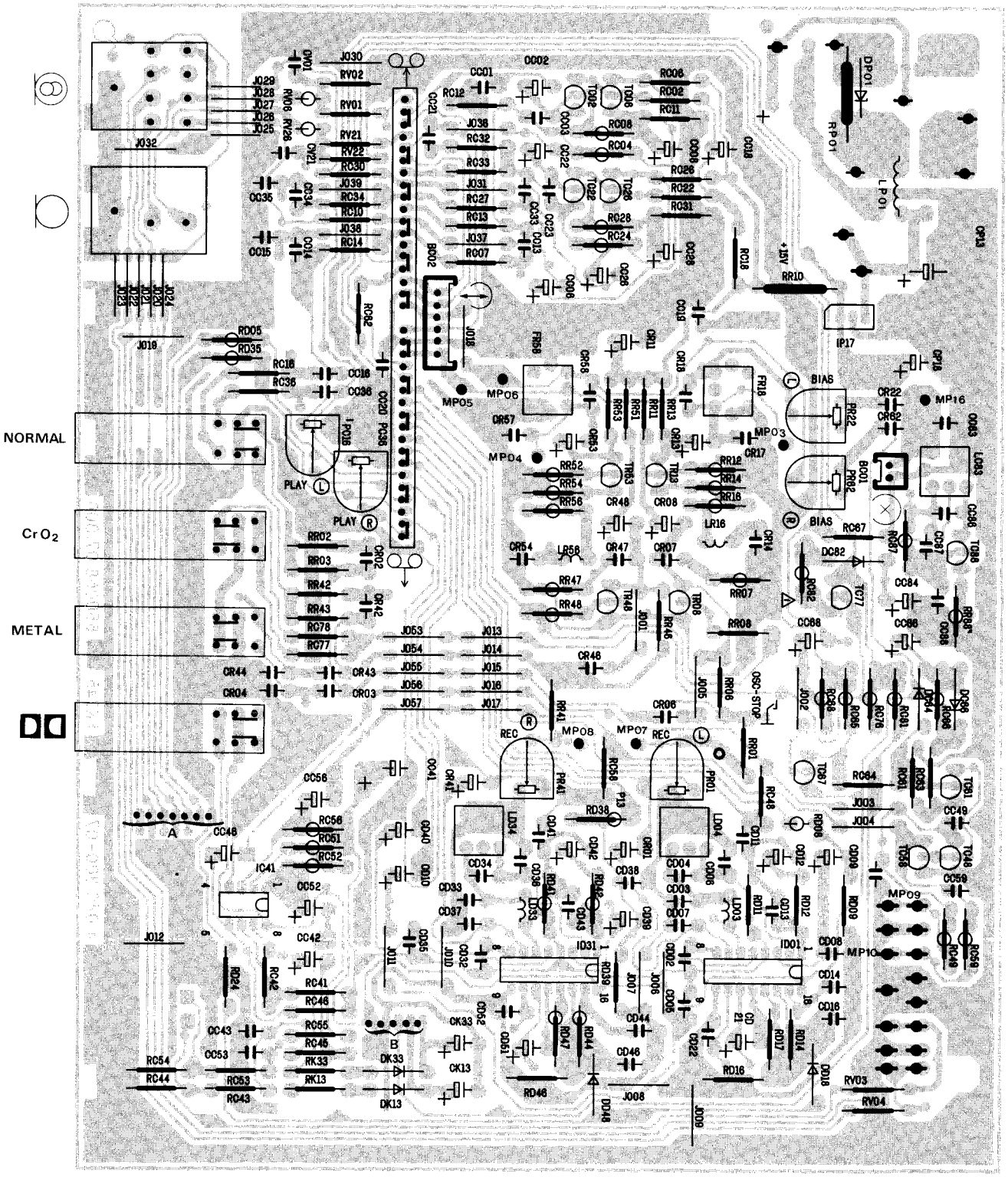
Type of set : **Type d'appareil :** **Geräteart :** **Tipo de aparato :** **Tipo d'apparecchio :**	Stereo cassette deck Enreg.-lect. stéréo HI-FI à cassette Stereo Cassette Deck Grab.-reprod. estereo HI-FI à cassette Piastra de reg.-reprod. stereo à cassette
⟷ 440 mm ↕ 117 mm ⤢ 220 mm 4,5 kg	
Power supply : **Alimentation :** **Stromversorgung :** **Alimentación :** **Alimentazione :**	20 V ⎓
Power consumption : **Consommation :** **Leistungsaufnahme :** **Consumo :** **Consumo :**	7 W
Tape speed : **Vitesse de défilement :** **Bandgeschwindigkeit :** **Velocidad de la cinta :** **Velocità del nastro :**	4,75 cm/s ± 2%
Type of tape : **Type de bande :** **Bandsorten :** **Tipo de cinta :** **Tipo di nastro :**	Normal, CrO_2, Metal
Wow and flutter : **Fluctuations :** **Gleichlauf :** **Fluctuaciones :** **Fluttuazioni :**	0,08%
Frequency response **Courbe de réponse** **Frequenzgang** **Curva de respuesta** **Curva di risposta**	30 Hz - 15 kHz
Total harmonic distortion **Distorsion harmonique** **Klirrfaktor** **Distorsión armónica** **Distorsione armonica**	Normal : 0,8% CrO_2 : 1,5% Métal : 1 %
Stereo separation **Diaphonie** **Übersprechdämpfung** **Diafonia** **Diafonia**	⩾ 60 dB - f = 1 kHz
Signal to noise ratio **Rapport signal/bruit** **Geräuschspannungsabstand** **Relación señal/ruido** **Rapporto segnale/disturbo**	level 0 dB ⩾ 56 dB - 333 Hz level + 3 dB ⩾ 60 dB - 333 Hz
Input sensitivity : **Sensibilité des entrées :** **Eingangsempfindlichkeit :** **Sensibilidad de las entradas :** **Sensibilitá entrate :**	Line 100 mV/47 kΩ Micro 250 µV/10 kΩ
Output voltage : **Niveau des sorties :** **Ausgangsspannung :** **Nivel de las salidas :** **Livello di uscita :**	Line out 580 mV/47 kΩ 🎧 4 Ω - 600 Ω
« ▶▶ » « ◀◀ » C60 → 100 s	

NORDMENDE

These instructions are for service dealers only · Subject to modification · Ces indications et instructions sont destinées exclusivement au service du commerce spécialisé Modifications réservées · Diese Angaben und Hinweise sind ausschließlich für den Service des Fachhändlers bestimmt · Änderungen vorbehalten · Estos datos e instrucciones son destinados exclusivamente al servicio técnico del revendedor · Salvo modificación · Questi dati e queste istruzioni sono riservati ai tecnici del servizio assistenza · Con riserva di modifiche

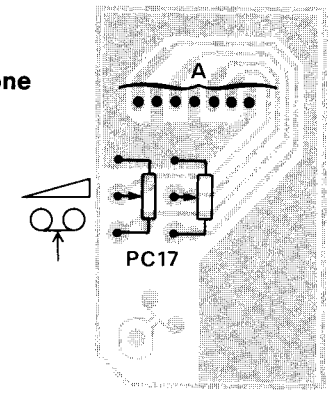
54-01 FK 7032 B

968 TX 0473

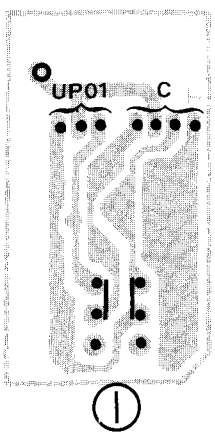


P.C.B., Record/Playback
Platine Enregistrement/Lecture
Ltpl. Aufnahme/Wiedergabe
Platina Grabación/Reproducción
Piastra Registrazione/Riproduzione

Component side
Côté composants
Bestückungsseite
Lado componentes
Lato componenti

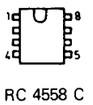


P.C.B., switch ON/OFF
Platine inter M/A
Ltpl. EIN/AUS-Schalter
Platina interruptor
Piastra interruttore



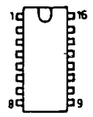
P.C.B., Level control
Platine pot. niveau d'enreg.
Ltpl. Aussteuerungsregler
Platina mando de nivel de grabación
Piastra comandi del livello di registrazione

BC 651 C

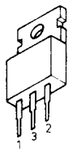


RC 4558 C
U 267 B

BC 338-40
BC 548 C
BC 558 C



LM 1112 C



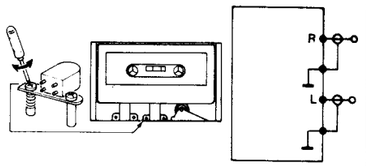
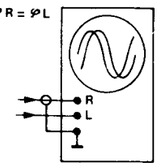
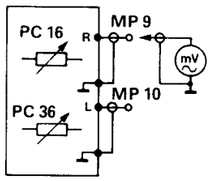
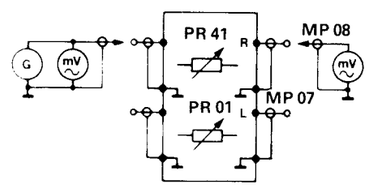
LM 342 P 15

3,5 (V) 40 kΩ/V

Test point

NORDMENDE

CD 1004 985.173 H

ADJUSTMENTS	REGLAGES	EINSTELLUNGEN	REGLAJES	REGOLAZIONE
1 Tape tension Tension de bande Bandzug Tensión de la cinta Tensione del nastro	DYNAMOMETER			«—▷» 40 g/cm < M < 70 g/cm «◁◁» «▷▷» 80 g/cm < M < 160 g/cm
2 Azimuth adjustment Réglage d'azimut Tonkopfeinstellung Ajuste de azimut Regolazione di azimut	TEST f = 6,3 kHz			φR = φL 
3 Playback sensitivity Gain en lecture Wiedergabeempfindlichkeit Ganancia en reproducción Sensibilità di riproduzione	TEST f = 333 Hz			Vs = 580 mV 0 dB
4 Bias adjustment Courant de prémagnétisation Vormagnetisierung Corriente de premagnetización Corrente di premagnetizzazione		LC 83 MP 16 FR 18 MP 03 FR 58 MP 04 PR 22 MP 05 PR 26 MP 06		75 kHz Normal 1 mV CrO_2 1,75 mV Métal 2,15 mV Normal 13,8 V CrO_2 26,5 V Métal 35 V
5 Record sensitivity Gain en enregistrement Aufnahmeempfindlichkeit Ganancia en grabación Sensibilità registrazione	PR 17 Ve = 100 mV 333 Hz			MP 07 - MP 08 Vs ≈ 420 mV MP09 - MP10 Vs ≈ 580 mV

P.C.B., Recording level indicator
Platine indicateur de niveau d'enreg.
Ltpl. Aussteuerungsanzeige
Platina indicadores de nivel de grabación
Piastra indicatore del livello di modulazione

Component side
Côté composants
Bestückungsseite
Lado componentes
Lato componenti